EPSON

Product Specifications

Epson Stylus™ 300 Ink Jet Printer

Printing Method	Drop on demand 48-nozzle ink jet
Print Speed	Letter Quality: 110 cps (10 cpi) 132 cps (12 cpi) 165 cps (15 cpi)
Resident Bit-Mapped Fonts	Epson Roman 10, 12, 15 proportional Epson Sans Serif 10, 12, 15 proportional Epson Courier 10, 12, 15 Epson Prestige 10, 12, 15
Scalable Fonts	Epson Roman 8 to 32 points Epson Sans Serif 8 to 32 points Epson Roman T (PS) 8 to 32 points Epson Sans Serif H (PS) 8 to 32 points
Sound Level	45 dB (A)
Emulation	Epson ESC/P 2™
Maximum Graphics Resolution	360 x 360 dpi
Print Enhancements	
Bit-mapped fonts	Double-wide, double-high, condensed
Bit-mapped & scalable fonts	Superscript, subscript, emphasized, underline, outline, shadow, italic, strike-through, double-underline, overscore, double-strike
Dimensions	
H x W x D	6.3" x 17.1" x 10.4" (15.7" with paper support)
Weight	11 lbs.
Input Buffer	24KB - Mixed text/graphics OFF 8KB - Mixed text/graphics ON
Interfacing	Centronics-compatible 8-bit parallel standard.
Character Matrix (Bit mapped LQ)	48 x 36 letter quality mode (10 cpi) 48 x 30 letter quality mode (12 cpi) 32 x 24 letter quality mode (15 cpi)
Character Sets	96 ASCII characters; 14 international character sets; 128 user-defined characters; extended IBM style graphics characters; legal characters; 5 code pages
Column Width	Pica (10 cpi): 80 Elite (12 cpi): 96 (15 cpi): 120 Condensed Pica (17 cpi): 137 Condensed Elite (20 cpi): 160
Electrical Requirements	120V.AC+/- 10%; 50 to 60 Hz; 60 VA Maximum
Formatting	32 horizontal tabs, line spacing in 1/6", 1/8" or programmable (minimum 1/360" increments), page length in lines or inches

Hardware Features	Control panel selection of fonts, form feed, default settings
Ink Cartridge	Black - 700,000 characters
Paper Feed Mechanism	Friction feed with auto sheet feed or manual insertion
Paper Feed Speed	100 milliseconds per 1/6" line spacing
Paper Handling	
Cut sheet (paper tray)	
Size	Letter (Width 8.5" x Length 11") A4 (Width 8.3" x Length 11.7")
Thickness	.0026 to 0055 inches
Weight	18 to 24 lbs.
Quality	Bond paper, plain paper
Cut sheet (manual insertion)	
Width	8.3" - 8.5"
Length	11" - 11.7"
Thickness	.0026 to.0043 inches
Weight	14 to 24 lbs.
Quality	Bond paper, plain paper
Envelope No. 6	
Size (W x L)	6.5" x 3.6"
Envelope No. 10	
Size (W x L)	9.5" x 4.1"
Thickness	.0063 to .0197 inches
Weight	12 to 24 lbs.
Quality	Bond paper, plain paper, air mail
Print Direction	Bi-directional logic seeking in text and graphics modes
Printable Area	
Minimum top margin	.12"
Minimum left margin	.12"
Minimum right margin	.38" letter size; .12 manual insertion
Minimum bottom margin	.51"
Environmental Characteristics	
Temperature	Operating: 50° to 95° (10° to 35°C) Storage: -4° to 122° (-20° to 50°C)
Humidity	Operating: 20 to 80% relative humidity Storage: 5 to 85% relative humidity (no condensation)
Safety Approvals	
Safety Standards	UL1950 w/D3, CSA22.2 #950 w/D3
R.F.I.	FCC Part 15 Subpart B class B
Reliability/Life Expectancy	
Printer	MTBF 4,000 power on hours
Order Codes	
Epson Stylus 300	C122001 (Graphite case color)
Epson Stylus 300	C122091 (Beige case color - available January 1994)
Ink Cartridge	S020031
Warranty	Two-year limited warranty in the U.S.
Support	Epson Connection information hotline 800-922-8911 Faxback System 310-782-4214 Electronic Bulletin Board 310-782-4531

EPSON®

USA: Call 1-800-289-3776 for the nearest dealer location
Epson America, Inc. 20770 Madrona Avenue, Torrance, CA 90503

Canada: Call 1-800-463-7766 Epson Canada, Ltd.
550 McNicoll, Willowdale, Ontario M2H 2E1 Fax 416-498-4574

Latin America: Call 1-305-265-0092 Epson Latin American, Inc.
6303 Blue Lagoon Drive, Suite 390, Miami, Florida 33126 Fax 301-265-0097

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CPD-1416 200M 9.93 AL
Printed on Recycled Paper

Its look is all business, but it's priced for the home.

A page from the Epson Stylus 300 looks sharp and professional. The text and graphics are incredibly clear. And yet, this elegant Windows™ compatible ink jet printer is economical enough for personal or home use.

Your documents will look more exciting too, with six different built-in typefaces to choose from. Four of the fonts are scalable.

A 100 sheet paper tray eliminates tedious hand-feeding. Quiet operation makes the Stylus 300 convenient and efficient as well. Plus, it has the flexibility to handle single envelopes, sheet labels, and transparencies.

The Epson Stylus 300 ink jet printer gives you the perfect combination of professional quality and economy.

Professional quality Affordable price
Sharp ink jet printing of text and graphics at 360 dots per inch.

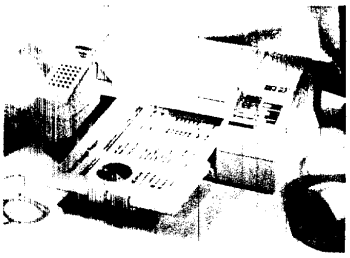
Compact and quiet
Measuring only 17" x 10.5", it fits in anywhere and works quietly at 45dB(A).

Your choice of fonts
Six different typefaces built-in, including four scalable from eight to 32 points.

Windows compatible
Prints from any Microsoft® Windows application, using Windows fonts.

Efficient and convenient
Prints at 110 characters per second. Includes a 100 sheet paper tray with manual feed for single envelopes, sheet labels, and transparencies.

Epson support
Two-year limited warranty and toll-free Epson Connection℠ technical support hotline to answer your questions.



Beige case available January 1994

See other side for technical specifications